Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

			E1 / 10 E 0 / 10 0 / 110			
Title	Electromagnetic Induction Detection System			i		
First Inventor		Bryan				
Attorney Docket No.		I0148.10.U				

Control Cont				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22]] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] To Drawing(s) (35 U.S.C. 113) [Total Sheets 4] ADDRESS TO: Box Patent Application Washington, DC 20231 To Drawing(s) (200231 To Drawing (s) (200231				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description Claim(s) Abstract of the Disclosure Total Pages 22] 7.				
1. (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 22]]				
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3. Specification [Total Pages 22] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. V Drawing(s) (35 U.S.C. 113) [Total Sheets 4] The Page of Information Disclosure a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) Information Disclosure				
- Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. □ Assignment Papers (cover sheet & document(s)) - Adstract of the Disclosure 10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) - Attorney 11. □ English Translation Document (if applicable) - Information Disclosure				
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- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] The Description of the Disclosure 4. Information Disclosure Copies of IDS				
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- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] - Brief Summary of the Invention - ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) - 37 CFR 3.73(b) Statement (when there is an assignee) - Attorney 11. English Translation Document (if applicable) - Information Disclosure - Copies of IDS				
- Detailed Description - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) - Assignment				
- Claim(s) - Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure 13. Information Disclosure				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 11. English Translation Document (if applicable) Copies of IDS				
Information Disclosure Copies of IDS				
5. Oath or Declaration [Total Pages 2] Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy) 13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Fxaminer: Group Art Unit:				
Prior epplication information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label [Insert Customer No. or Attach bar code label here] or Correspondence address below				
Name Matthew W. Baca Rogers Towers, P.A.				
1301 Riverplace Boulevard				
Address Suite 1500				
City Jacksonville State Florida Zip Code 32207				
Country US Telephone 904-346-5515 Fax 904-396-0663				
Name (Print/Type) Matthew W. Baca Registration No. (Attorney/Agent) 42,277				
Signature Date 07/09/2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



07/09/03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	37	75	.0	0
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Bryan			
Examiner Name				
Art Unit				
Attorney Docket No.	I0148.10.U			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity				
Deposit				Fee (\$)	Fee Description	Fee Paid
Account Number	•		2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053 1	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee			4005	4 0 4 0 4	Examiner action	
to the above-identified deposit account.	1805 1,	840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,4	450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375	1255 1,	970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	300	2453	650	Petition to revive - unintentional	
Fee from	1501 1,	- 1	2501		Utility issue fee (or reissue)	
Total Claims 14 -20** = 0 X = 0	l	470	2502		Design issue fee	
Independent 2 211 - 0		630	2503		Plant issue fee	
Claims		130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20		900	1802	900	, ,	
and over original patent	011				of a design application	
SUBTOTAL (2) (\$) ⁽	Other fee	٠.	- /	Filing E	ee Paid	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
SUBMITTED BY					(Complete (if applicable)	

SUBMITTED BY

Name (Print/Type)

Matthew W. Baca

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable)

Telephone 904-346-5515

Date 07/09/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bryan

Docket No.: I0148.10.U

Serial No.:

n/a

Filed:

For:

Electromagnetic Induction Detection System

Art Unit: Examiner:

CERTIFICATE OF MAILING FOR EXPRESS MAIL

The undersigned certifies that the enclosed papers (Postcard, Fee Transmittal Form, Utility Patent Application Transmittal, Specification and Drawings, Information Disclosure Statement including PTO-1449 form and references, Unexecuted Declaration and Power of Attorney and a check in the amount of \$375.00) were mailed by Express Mail Post Office to Addressee service of the U.S. Post Office in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.

<u>EV 105844664US</u>	
Express Mail Label Number	
07/09/2003	Mille
Date	Matthew W. Baca